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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/002,445	10/26/2001	Thomas E. Allen	M4605.002 3556		
23875 7.	590 02/24/2004		EXAMINER		
MOLLY D MCKAY, PC 3207 E 22ND STREET			SORKIN, DAVID L		
TULSA, OK 74114-1823			ART UNIT	PAPER NUMBER	
	•		1723		
			DATE MAILED: 02/24/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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T. () 1/2	Application No.	Applicant(s)				
Advisory Action	10/002,445	ALLEN, THOMAS	Ξ.			
·	Examiner	Art Unit				
	David L. Sorkin	1723				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 12 February 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3_months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2.⊠ The proposed amendment(s) will not be entered because:						
(a) X they raise new issues that would require furth	er consideration and/or search (see NOTE below);				
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: see attached Detailed Action.						
3. Applicant's reply has overcome the following rejection	ction(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	separate, timely file	d amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		sidered but does No	OT place the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims w	t(s) a) $oxtimes$ will not be entered or t ould be rejected is provided bel	o) will be entered ow or appended.	and an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: 6-9 and 12						
Claim(s) objected to: <u>3-5, 11, 13-15 and 17</u> .						
Claim(s) rejected: <u>1, 2, 10 and 18</u> .						
Claim(s) withdrawn from consideration: <u>19</u> .						
☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:						
						

Application/Control Number: 10/002,445

Art Unit: 1723

DETAILED ACTION

1. The proposed amendment raises a new issue regarding independent claim 1 that would require further search and consideration by reciting the new stipulation "while maintaining a constant system pressure".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David L. Sorkin whose telephone number is 571-272-1148. The examiner can normally be reached on 9:00 -5:30 Mon.-Fri..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L. Walker can be reached on 571-272-1151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dawy Joka

David Sorkin

CHARLES E. COOLEY PRIMARY EXAMINER